

10661842\_CLS  
Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10661842 on March 11, 2004

Original Classifications

26 250/288  
3 204/414  
3 250/282  
2 250/287  
2 250/292  
2 315/111.31

Cross-Reference Classifications

15 250/281  
12 250/282  
5 250/292  
4 250/283  
4 250/288  
3 73/864.81  
3 204/433  
3 250/396R  
2 73/863.11  
2 73/863.12  
2 204/416  
2 204/435  
2 250/286  
2 250/290  
2 250/423F  
2 315/111.81

Combined Classifications

30 250/288  
16 250/281  
15 250/282  
7 250/292  
4 250/283  
3 73/864.81  
3 204/414  
3 204/433  
3 250/287  
3 250/396R  
2 73/863.11  
2 73/863.12  
2 204/416  
2 204/420  
2 204/435  
2 250/286  
2 250/290

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2 250/423F  
2 250/423R  
2 315/111.31  
2 315/111.81  
2 436/173

10661842\_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 10661842 on March 11, 2004

30	250/288	(26 OR, 4 XR)
	Class 250 :	RADIANT ENERGY
	250/281	IONIC SEPARATION OR ANALYSIS
	250/288	.With sample supply means
16	250/281	(1 OR, 15 XR)
	Class 250 :	RADIANT ENERGY
	250/281	IONIC SEPARATION OR ANALYSIS
15	250/282	(3 OR, 12 XR)
	Class 250 :	RADIANT ENERGY
	250/281	IONIC SEPARATION OR ANALYSIS
	250/282	.Methods
7	250/292	(2 OR, 5 XR)
	Class 250 :	RADIANT ENERGY
	250/281	IONIC SEPARATION OR ANALYSIS
	250/290	.Cyclically varying ion selecting field means
	250/292	..Laterally resonant ion path
4	250/283	(0 OR, 4 XR)
	Class 250 :	RADIANT ENERGY
	250/281	IONIC SEPARATION OR ANALYSIS
	250/282	.Methods
	250/283	..With collection of ions
3	73/864.81	(0 OR, 3 XR)
	Class 073 :	MEASURING AND TESTING
	73/863	SAMPLER, SAMPLE HANDLING, ETC.
	73/864.81	.Analyzer supplier
3	204/414	(3 OR, 0 XR)
	Class 204 :	CHEMISTRY: ELECTRICAL AND WAVE ENERGY
	204/193	APPARATUS
	204/194	.Electrolytic
	204/400	..Analysis and testing
	204/414	...Gel electrolyte
3	204/433	(0 OR, 3 XR)
	Class 204 :	CHEMISTRY: ELECTRICAL AND WAVE ENERGY
	204/193	APPARATUS
	204/194	.Electrolytic

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204/400 ..Analysis and testing  
204/433 ...Measuring carbon or pH

3 250/287 (2 OR, 1 XR)  
Class 250 : RADIANT ENERGY  
250/281 IONIC SEPARATION OR ANALYSIS  
250/286 .Ion beam pulsing means with detector  
synchronizing means  
250/287 ..With time-of-flight indicator

3 250/396R (0 OR, 3 XR)  
Class 250 : RADIANT ENERGY  
250/396R WITH CHARGED PARTICLE BEAM DEFLECTION OR  
FOCUSSING

2 73/863.11 (0 OR, 2 XR)  
Class 073 : MEASURING AND TESTING  
73/863 SAMPLER, SAMPLE HANDLING, ETC.  
73/863.11 .With heating or cooling

2 73/863.12 (0 OR, 2 XR)  
Class 073 : MEASURING AND TESTING  
73/863 SAMPLER, SAMPLE HANDLING, ETC.  
73/863.11 .With heating or cooling  
73/863.12 ..And separation

2 204/416 (0 OR, 2 XR)  
Class 204 : CHEMISTRY: ELECTRICAL AND WAVE ENERGY  
204/193 APPARATUS  
204/194 .Electrolytic  
204/400 ..Analysis and testing  
204/416 ...Ion-sensitive electrode

2 204/420 (1 OR, 1 XR)  
Class 204 : CHEMISTRY: ELECTRICAL AND WAVE ENERGY  
204/193 APPARATUS  
204/194 .Electrolytic  
204/400 ..Analysis and testing  
204/416 ...Ion-sensitive electrode  
204/419 ....Inorganic membrane  
204/420 .....Glass ion-selective membrane

2 204/435 (0 OR, 2 XR)  
Class 204 : CHEMISTRY: ELECTRICAL AND WAVE ENERGY  
204/193 APPARATUS  
204/194 .Electrolytic  
204/400 ..Analysis and testing  
204/435 ...Standard reference electrode

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- 2 250/286 (0 OR, 2 XR)
  - Class 250 : RADIANT ENERGY
  - 250/281 IONIC SEPARATION OR ANALYSIS
  - 250/286 .Ion beam pulsing means with detector synchronizing means
- 2 250/290 (0 OR, 2 XR)
  - Class 250 : RADIANT ENERGY
  - 250/281 IONIC SEPARATION OR ANALYSIS
  - 250/290 .Cyclically varying ion selecting field means
- 2 250/423F (0 OR, 2 XR)
  - Class 250 : RADIANT ENERGY
  - 250/423R ION GENERATION
  - 250/423F .Field ionization type
- 2 250/423R (1 OR, 1 XR)
  - Class 250 : RADIANT ENERGY
  - 250/423R ION GENERATION
- 2 315/111.31 (2 OR, 0 XR)
  - Class 315 : ELECTRIC LAMP AND DISCHARGE DEVICES: SYSTEMS
  - 315/111.01 DISCHARGE DEVICE LOAD WITH FLUENT MATERIAL SUPPLY TO THE DISCHARGE SPACE
  - 315/111.21 .Plasma generating
  - 315/111.31 ..With extraction electrode
- 2 315/111.81 (0 OR, 2 XR)
  - Class 315 : ELECTRIC LAMP AND DISCHARGE DEVICES: SYSTEMS
  - 315/111.01 DISCHARGE DEVICE LOAD WITH FLUENT MATERIAL SUPPLY TO THE DISCHARGE SPACE
  - 315/111.81 .Electron or ion source
- 2 436/173 (1 OR, 1 XR)
  - Class 436 : CHEMISTRY: ANALYTICAL AND IMMUNOLOGICAL TESTING
  - 436/173 NUCLEAR MAGNETIC RESONANCE, ELECTRON SPIN RESONANCE OR OTHER SPIN EFFECTS OR MASS SPE

CTROMETRY